

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011822\
 Data File : PP043062.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2022 14:57
 Operator : AJ\MA
 Sample : N1162-26 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 01:24:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.875	4.041	41551	46865	1.756	1.876
2)	SA Decachlor...	10.806	9.374	30131	37032	2.061	1.898
Target Compounds							
6)	L1 AR-1016-4	0.000	5.569	0	59248	N.D.	95.329 #
7)	L1 AR-1016-5	6.687	5.800	20514	32534	35.834	43.633
14)	L3 AR-1232-4	0.000	5.614	0	15054	N.D.	51.001 #
15)	L3 AR-1232-5	6.473	5.800	34949	32534	222.440	105.488 #
19)	L4 AR-1242-4	0.000	5.614	0	15054	N.D.	24.508 #
20)	L4 AR-1242-5	7.155	6.182	33433	150636	74.533	209.343 #
22)	L5 AR-1248-2	6.473	5.569	34949	59248	62.077	72.997
23)	L5 AR-1248-3	6.687	5.614	20514	15054	30.256	17.515 #
24)	L5 AR-1248-4	7.111	5.800	33925	32534	47.033	33.899 #
25)	L5 AR-1248-5	7.155	6.225	33433	17514	45.821	18.345 #
26)	L6 AR-1254-1	7.084	6.182	80478	150636	102.563	97.140
27)	L6 AR-1254-2	7.313	6.340	118514	135774	94.164	100.014
28)	L6 AR-1254-3	7.690	6.764	108279	199292	83.458	93.173
29)	L6 AR-1254-4	7.984	7.004	73344	118011	83.915	94.590
30)	L6 AR-1254-5	8.412	7.435	69694	150785	74.386	88.428
31)	L7 AR-1260-1	7.860	6.901	38026	101982	39.878	78.898 #
32)	L7 AR-1260-2	8.124	7.098	51018	82200	49.399	52.627
33)	L7 AR-1260-3	8.477	7.254	1852	75510	2.455	52.246 #
34)	L7 AR-1260-4	8.704	0.000	18934	0	22.228	N.D. #
35)	L7 AR-1260-5	9.035	7.987	14507	14408	8.817	5.745 #
36)	L8 AR-1262-1	8.477	7.435	1852	150785	1.754	166.566 #
37)	L8 AR-1262-2	9.035	0.000	14507	0	8.381	N.D. #
38)	L8 AR-1262-3	9.357	0.000	10373	0	11.254	N.D. #
39)	L8 AR-1262-4	0.000	8.337	0	14488	N.D.	7.107 #
41)	L9 AR-1268-1	9.357f	0.000	10373	0	5.032	N.D. #
42)	L9 AR-1268-2	0.000	8.337	0	14488	N.D.	5.094 #

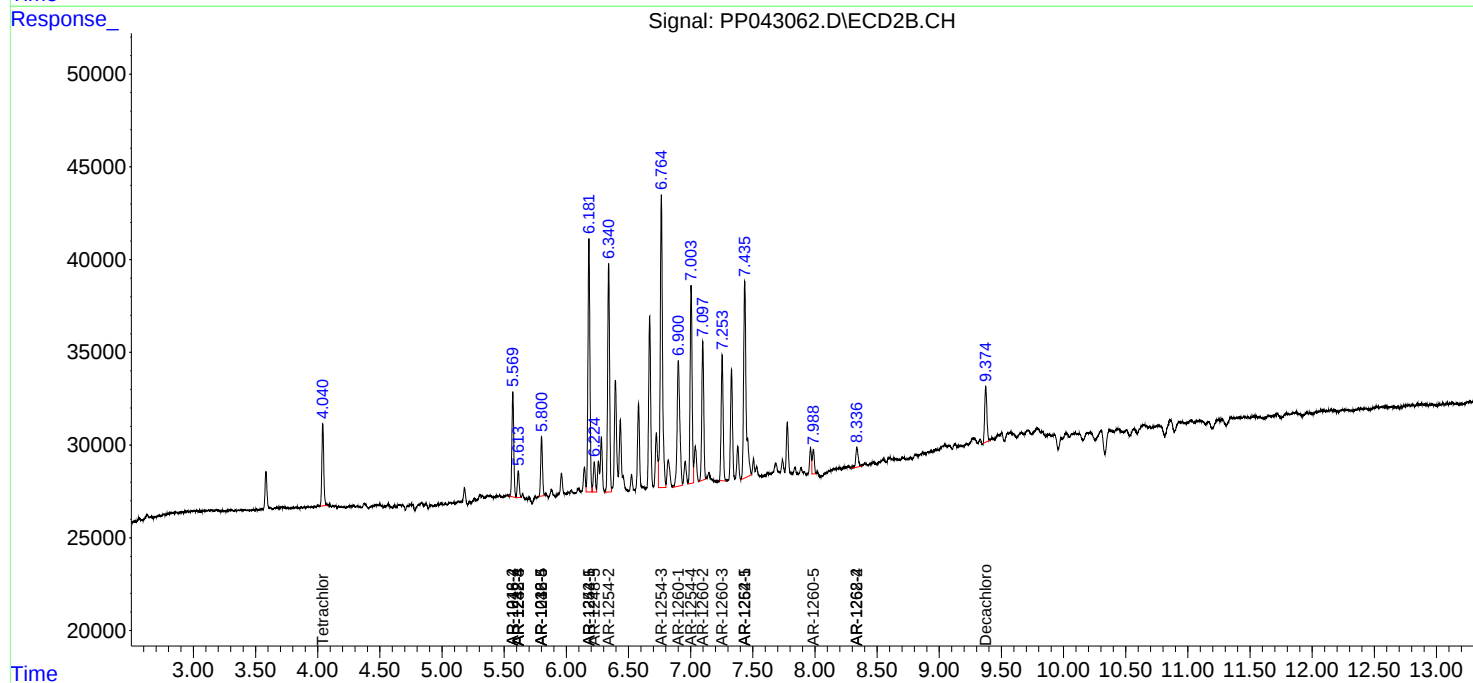
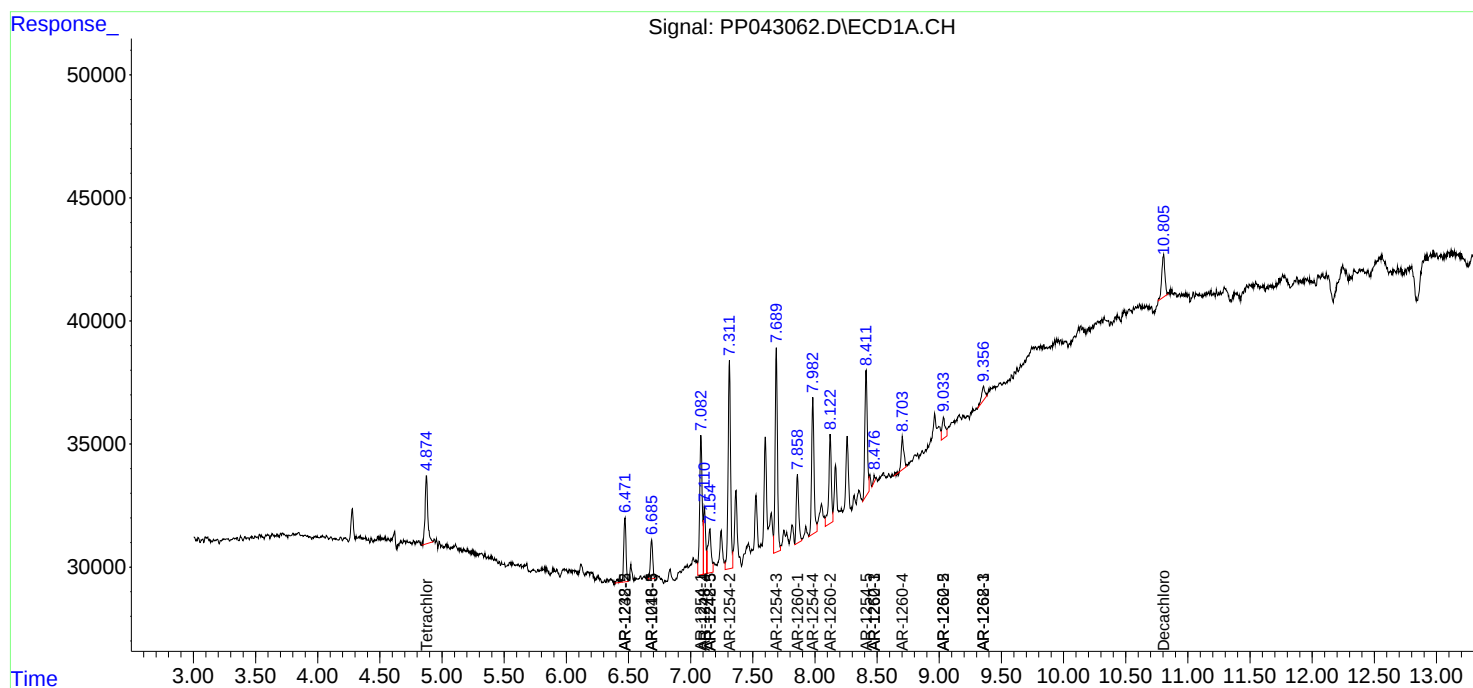
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

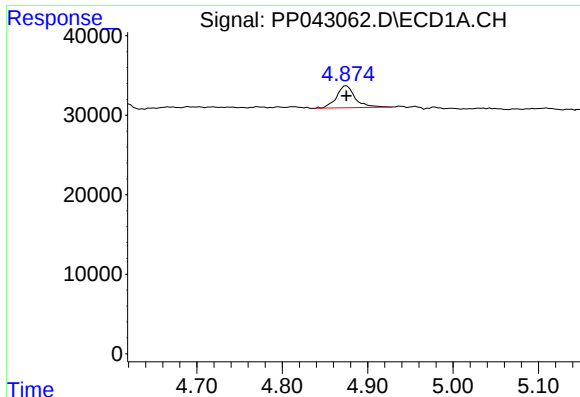
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011822\
Data File : PP043062.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2022 14:57
Operator : AJ\MA
Sample : N1162-26 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 01:24:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 19:45:07 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

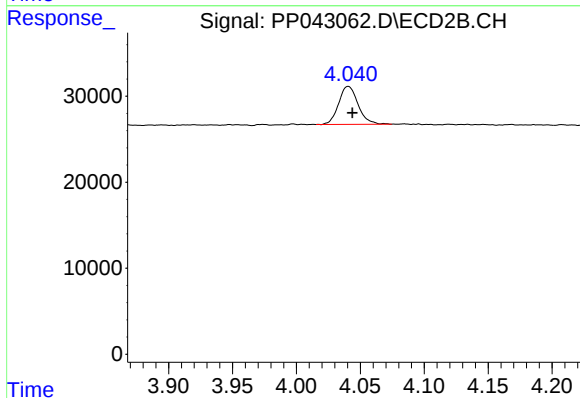




#1 Tetrachloro-m-xylene

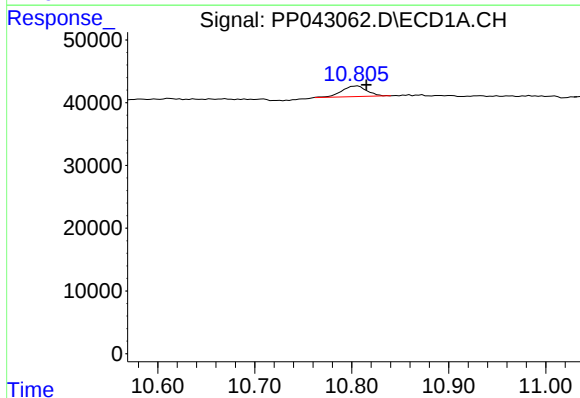
R.T.: 4.875 min
Delta R.T.: 0.000 min
Response: 41551
Conc: 1.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



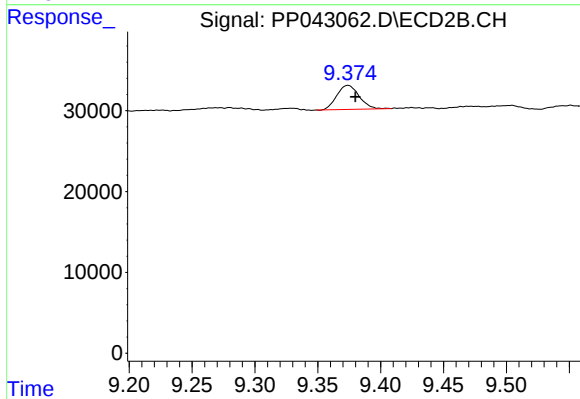
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: -0.003 min
Response: 46865
Conc: 1.88 ng/ml



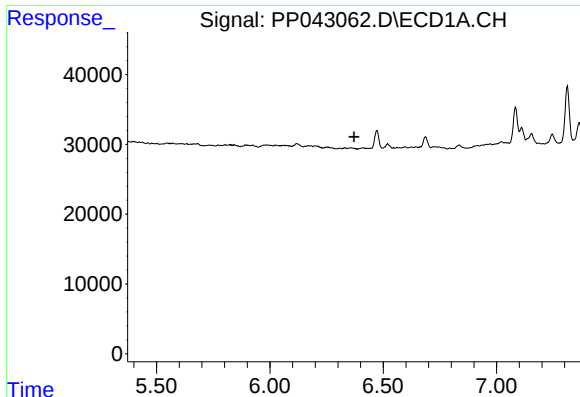
#2 Decachlorobiphenyl

R.T.: 10.806 min
Delta R.T.: -0.009 min
Response: 30131
Conc: 2.06 ng/ml



#2 Decachlorobiphenyl

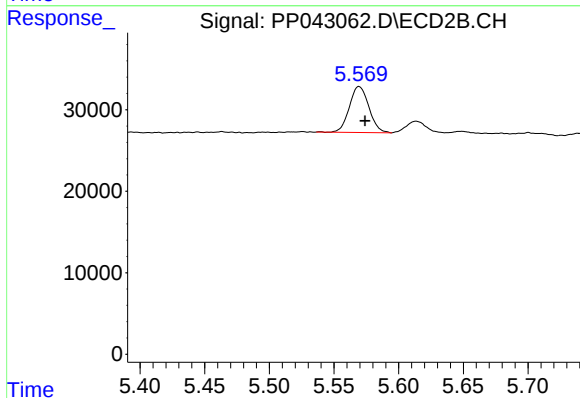
R.T.: 9.374 min
Delta R.T.: -0.006 min
Response: 37032
Conc: 1.90 ng/ml



#6 AR-1016-4

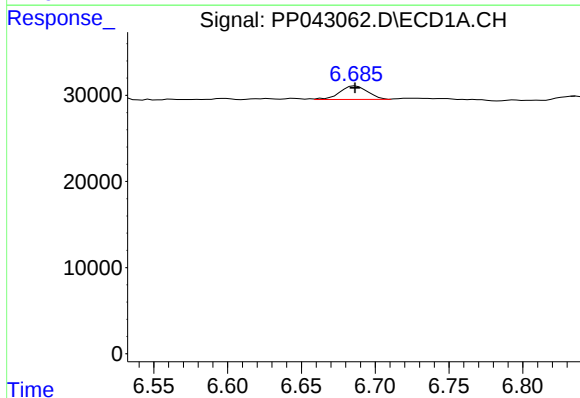
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



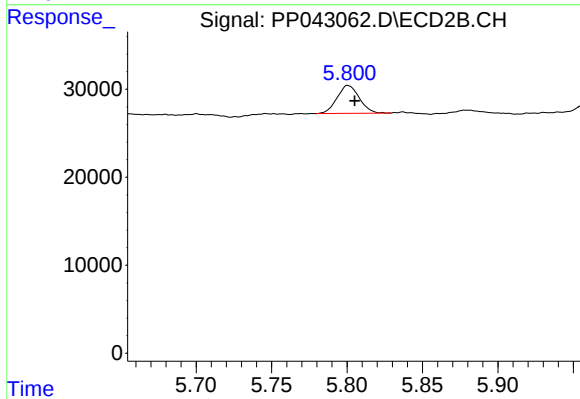
#6 AR-1016-4

R.T.: 5.569 min
Delta R.T.: -0.005 min
Response: 59248
Conc: 95.33 ng/ml



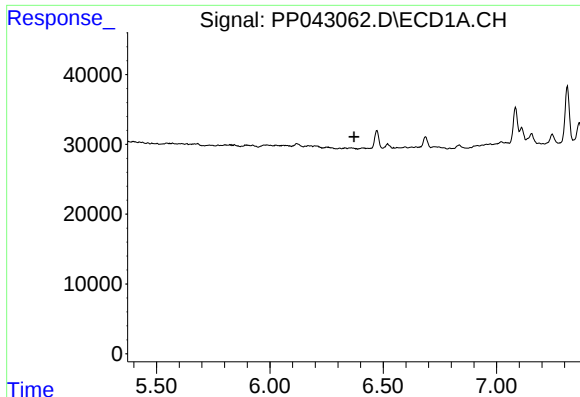
#7 AR-1016-5

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 20514
Conc: 35.83 ng/ml



#7 AR-1016-5

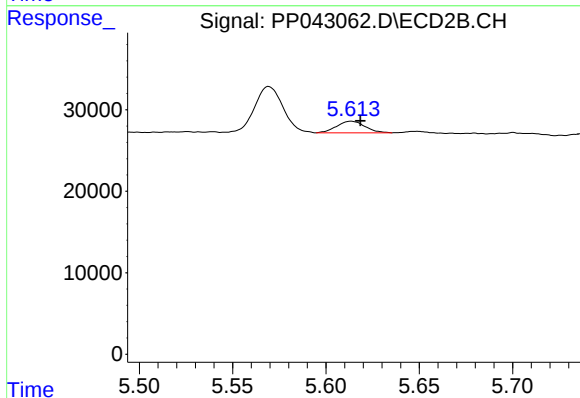
R.T.: 5.800 min
Delta R.T.: -0.005 min
Response: 32534
Conc: 43.63 ng/ml



#14 AR-1232-4

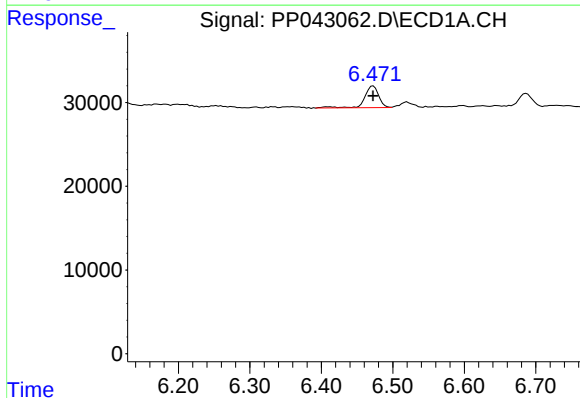
R.T.: 0.000 min
Exp R.T.: 6.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



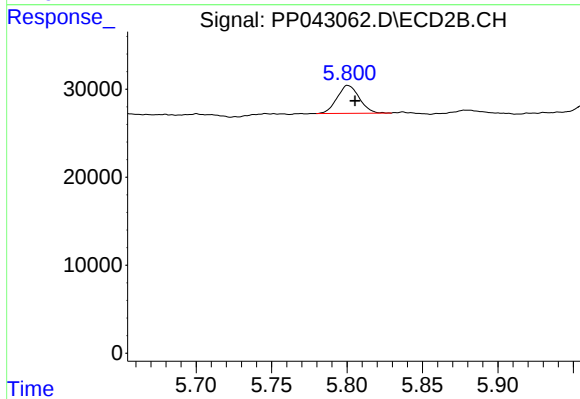
#14 AR-1232-4

R.T.: 5.614 min
Delta R.T.: -0.005 min
Response: 15054
Conc: 51.00 ng/ml



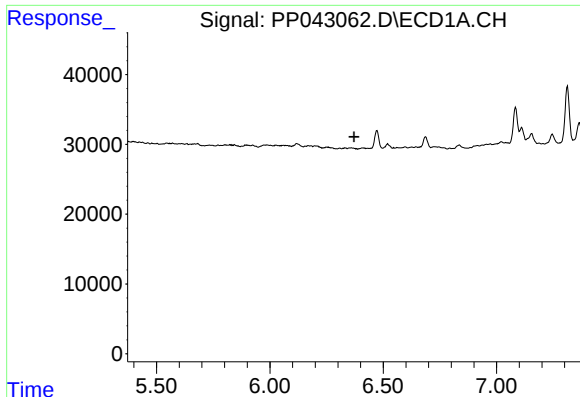
#15 AR-1232-5

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 34949
Conc: 222.44 ng/ml



#15 AR-1232-5

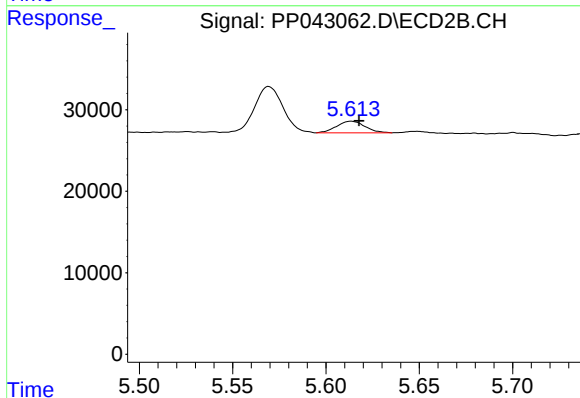
R.T.: 5.800 min
Delta R.T.: -0.005 min
Response: 32534
Conc: 105.49 ng/ml



#19 AR-1242-4

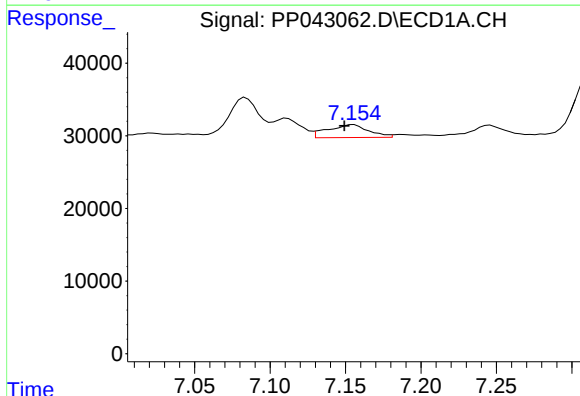
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



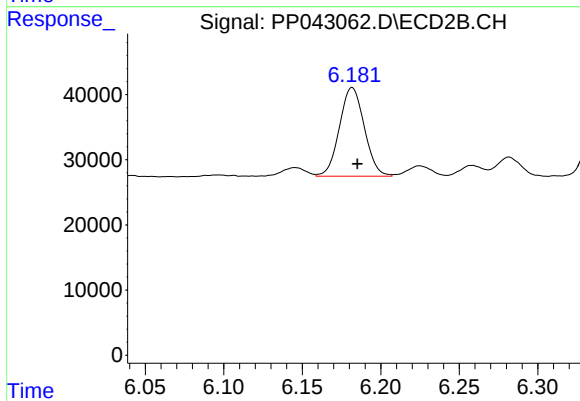
#19 AR-1242-4

R.T.: 5.614 min
Delta R.T.: -0.004 min
Response: 15054
Conc: 24.51 ng/ml



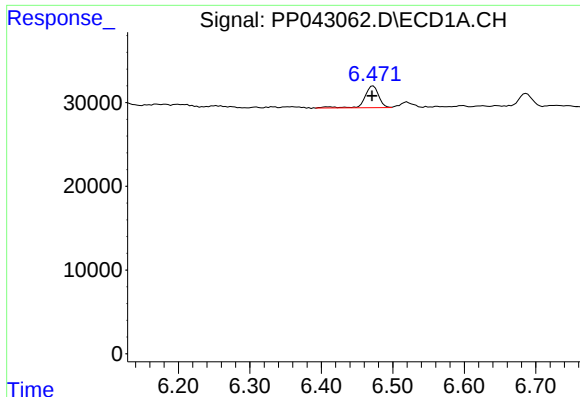
#20 AR-1242-5

R.T.: 7.155 min
Delta R.T.: 0.006 min
Response: 33433
Conc: 74.53 ng/ml



#20 AR-1242-5

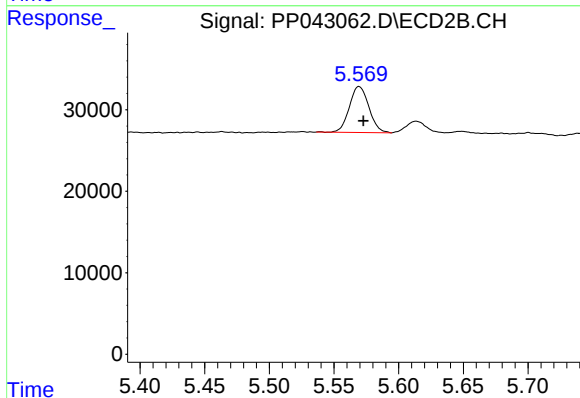
R.T.: 6.182 min
Delta R.T.: -0.003 min
Response: 150636
Conc: 209.34 ng/ml



#22 AR-1248-2

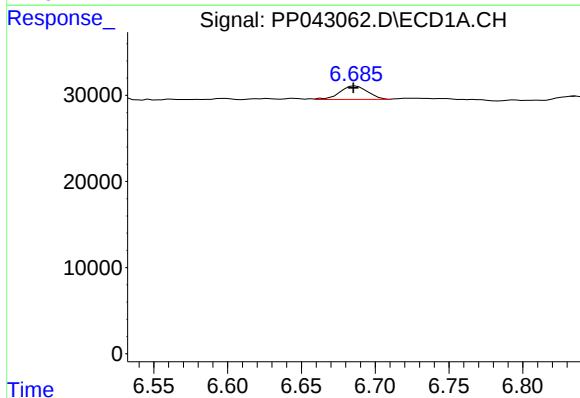
R.T.: 6.473 min
Delta R.T.: 0.002 min
Response: 34949
Conc: 62.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



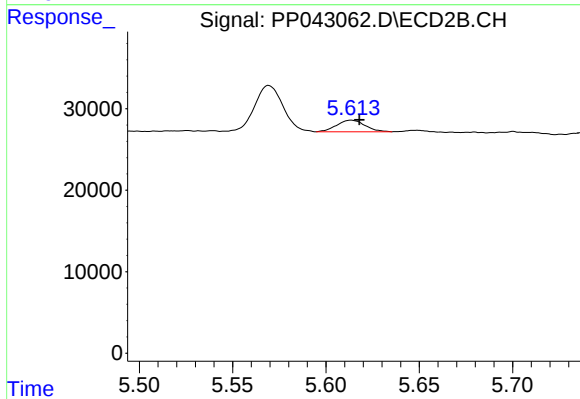
#22 AR-1248-2

R.T.: 5.569 min
Delta R.T.: -0.003 min
Response: 59248
Conc: 73.00 ng/ml



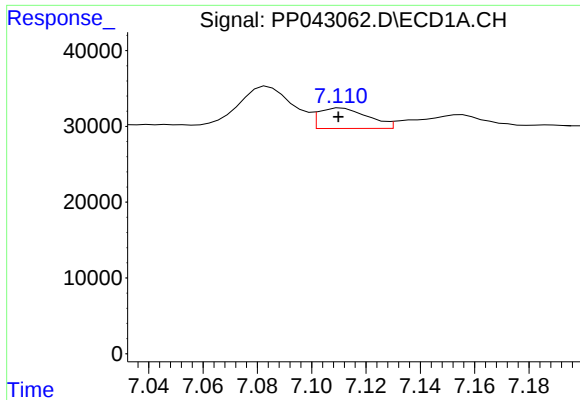
#23 AR-1248-3

R.T.: 6.687 min
Delta R.T.: 0.002 min
Response: 20514
Conc: 30.26 ng/ml



#23 AR-1248-3

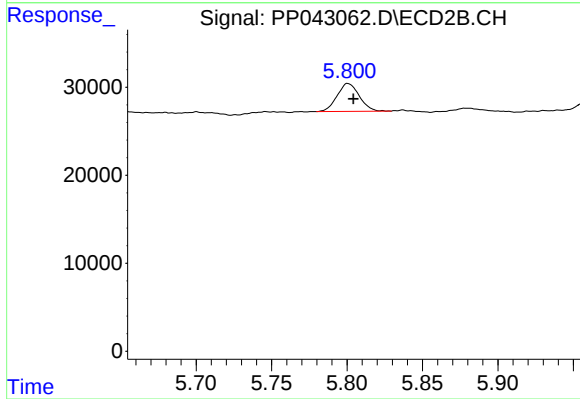
R.T.: 5.614 min
Delta R.T.: -0.004 min
Response: 15054
Conc: 17.52 ng/ml



#24 AR-1248-4

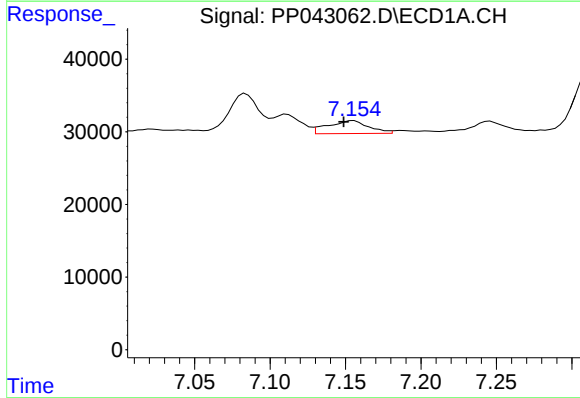
R.T.: 7.111 min
Delta R.T.: 0.001 min
Response: 33925
Conc: 47.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



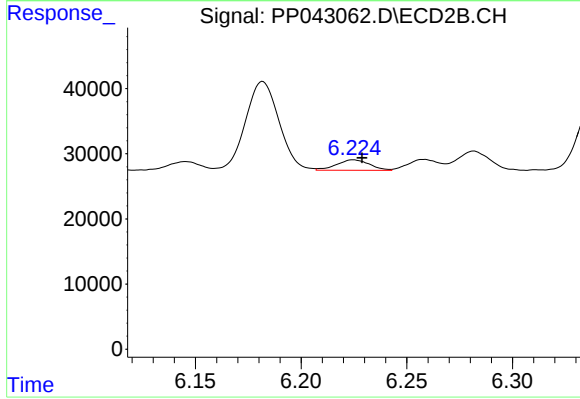
#24 AR-1248-4

R.T.: 5.800 min
Delta R.T.: -0.004 min
Response: 32534
Conc: 33.90 ng/ml



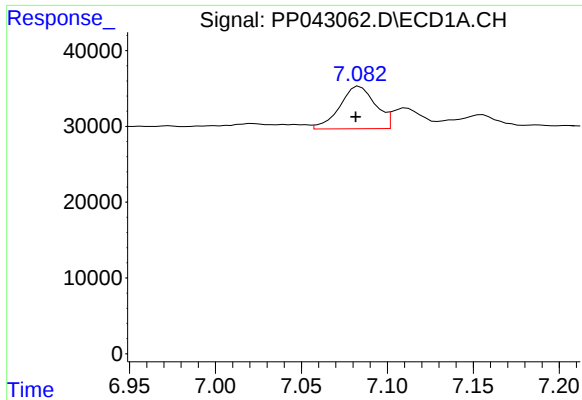
#25 AR-1248-5

R.T.: 7.155 min
Delta R.T.: 0.006 min
Response: 33433
Conc: 45.82 ng/ml



#25 AR-1248-5

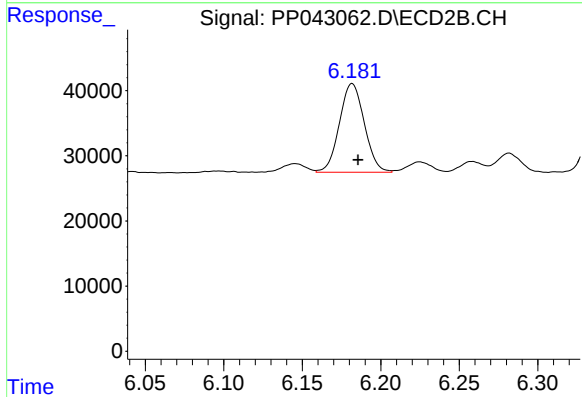
R.T.: 6.225 min
Delta R.T.: -0.004 min
Response: 17514
Conc: 18.35 ng/ml



#26 AR-1254-1

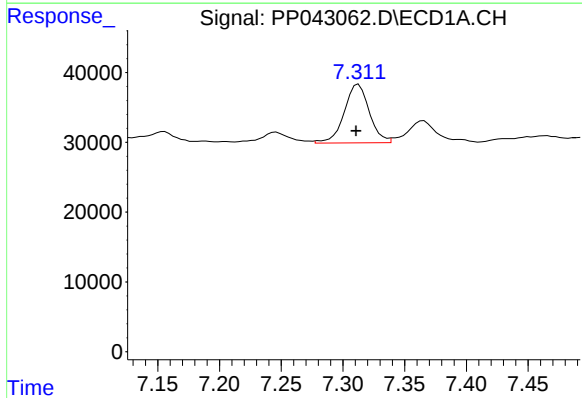
R.T.: 7.084 min
Delta R.T.: 0.002 min
Response: 80478
Conc: 102.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



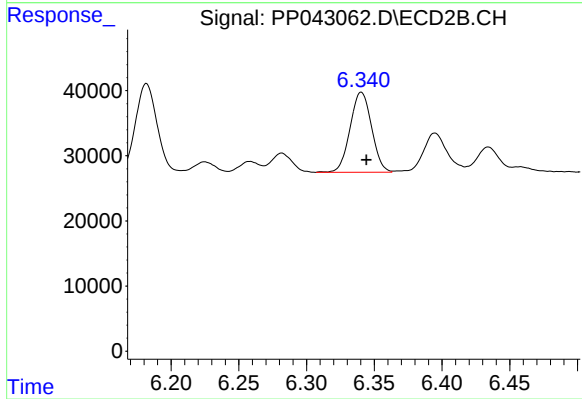
#26 AR-1254-1

R.T.: 6.182 min
Delta R.T.: -0.004 min
Response: 150636
Conc: 97.14 ng/ml



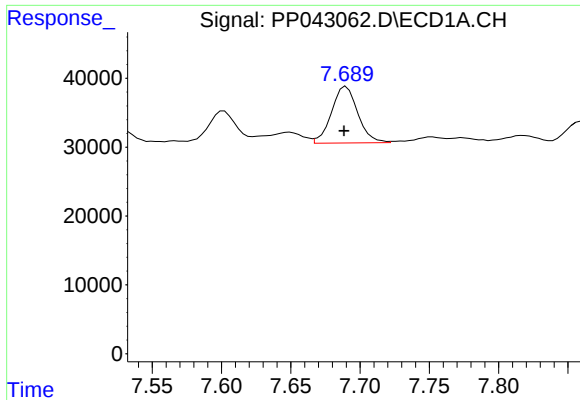
#27 AR-1254-2

R.T.: 7.313 min
Delta R.T.: 0.002 min
Response: 118514
Conc: 94.16 ng/ml



#27 AR-1254-2

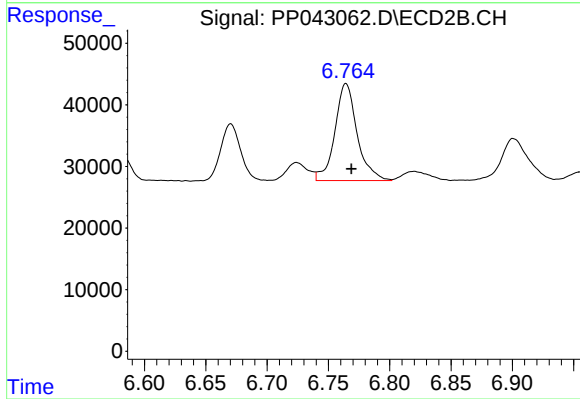
R.T.: 6.340 min
Delta R.T.: -0.004 min
Response: 135774
Conc: 100.01 ng/ml



#28 AR-1254-3

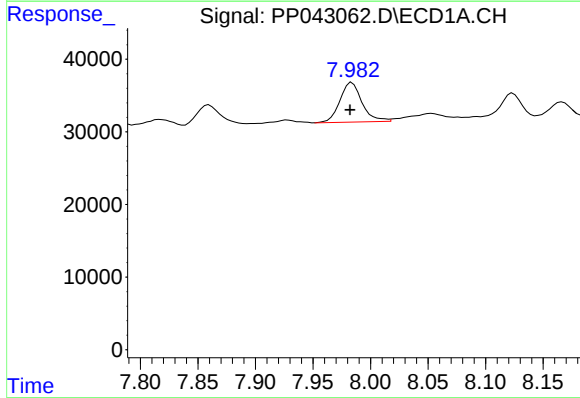
R.T.: 7.690 min
Delta R.T.: 0.002 min
Response: 108279
Conc: 83.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



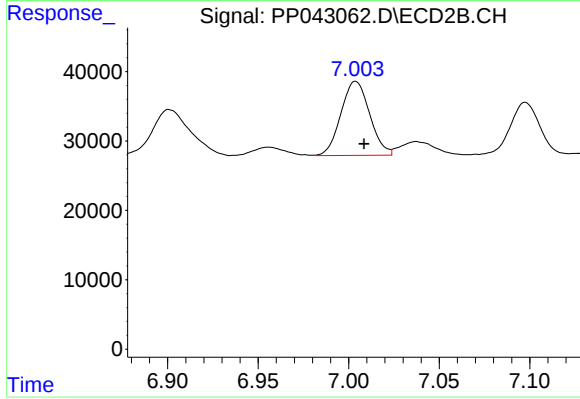
#28 AR-1254-3

R.T.: 6.764 min
Delta R.T.: -0.004 min
Response: 199292
Conc: 93.17 ng/ml



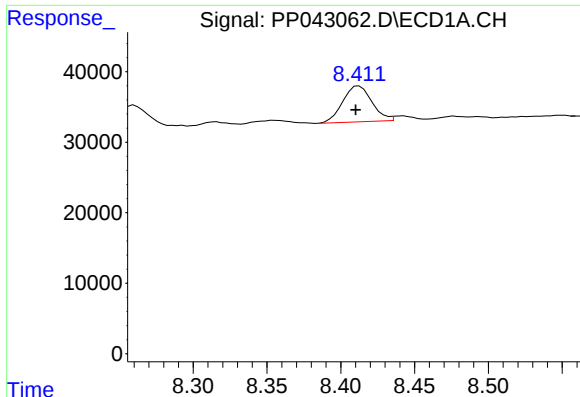
#29 AR-1254-4

R.T.: 7.984 min
Delta R.T.: 0.002 min
Response: 73344
Conc: 83.91 ng/ml



#29 AR-1254-4

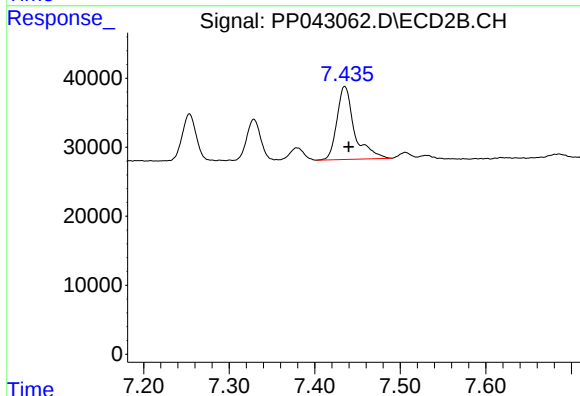
R.T.: 7.004 min
Delta R.T.: -0.005 min
Response: 118011
Conc: 94.59 ng/ml



#30 AR-1254-5

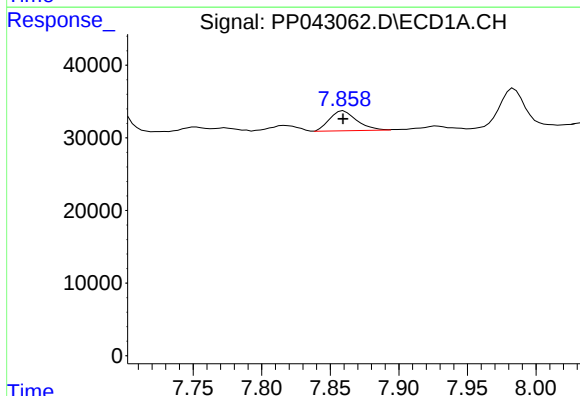
R.T.: 8.412 min
Delta R.T.: 0.002 min
Response: 69694
Conc: 74.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



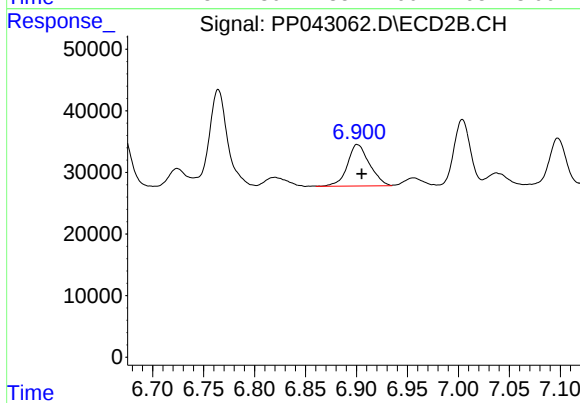
#30 AR-1254-5

R.T.: 7.435 min
Delta R.T.: -0.005 min
Response: 150785
Conc: 88.43 ng/ml



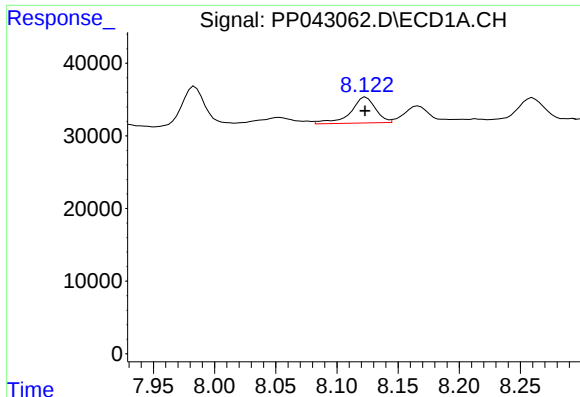
#31 AR-1260-1

R.T.: 7.860 min
Delta R.T.: 0.000 min
Response: 38026
Conc: 39.88 ng/ml



#31 AR-1260-1

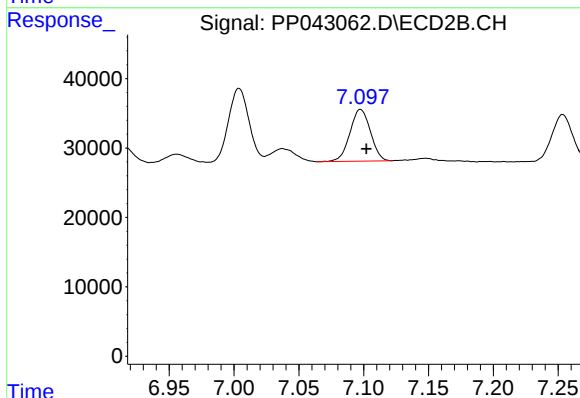
R.T.: 6.901 min
Delta R.T.: -0.004 min
Response: 101982
Conc: 78.90 ng/ml



#32 AR-1260-2

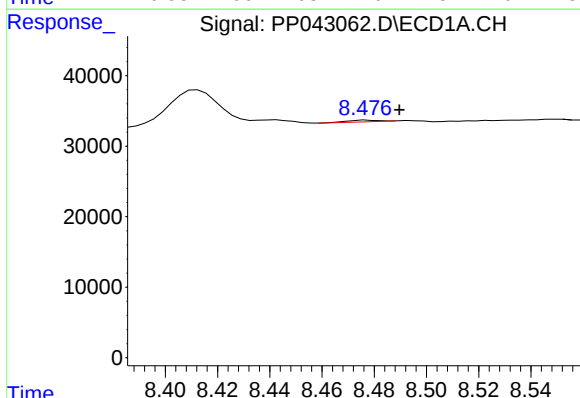
R.T.: 8.124 min
Delta R.T.: 0.000 min
Response: 51018
Conc: 49.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



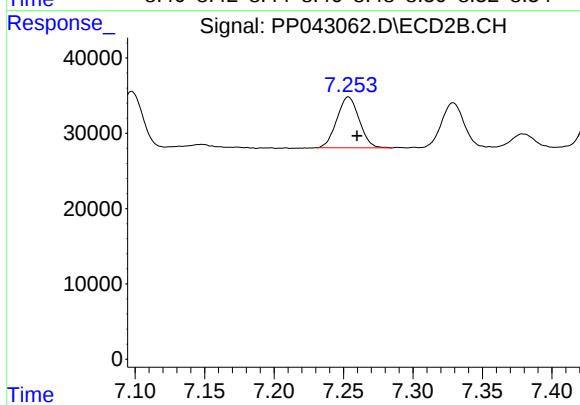
#32 AR-1260-2

R.T.: 7.098 min
Delta R.T.: -0.005 min
Response: 82200
Conc: 52.63 ng/ml



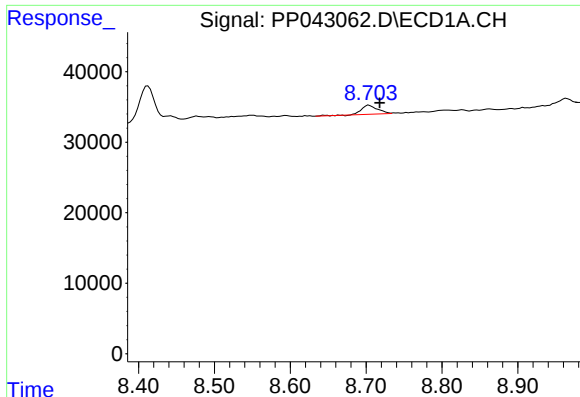
#33 AR-1260-3

R.T.: 8.477 min
Delta R.T.: -0.012 min
Response: 1852
Conc: 2.45 ng/ml



#33 AR-1260-3

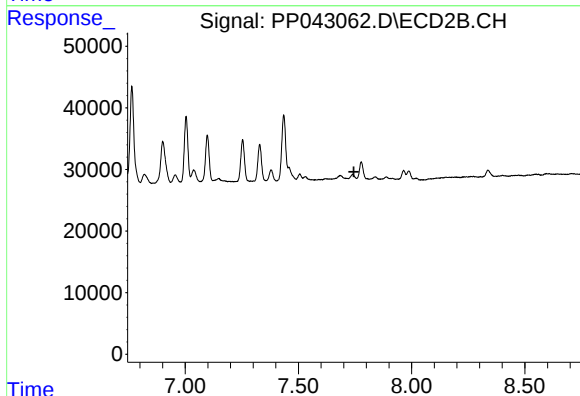
R.T.: 7.254 min
Delta R.T.: -0.006 min
Response: 75510
Conc: 52.25 ng/ml



#34 AR-1260-4

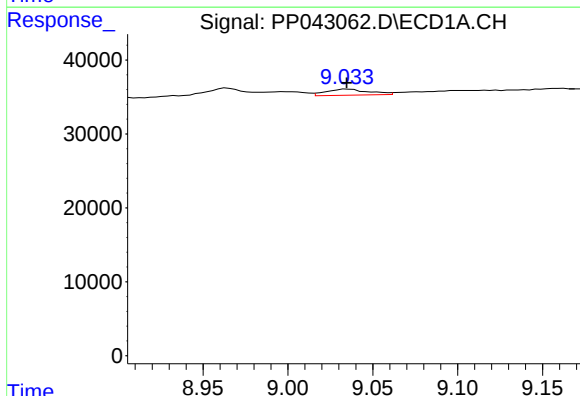
R.T.: 8.704 min
Delta R.T.: -0.014 min
Response: 18934
Conc: 22.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



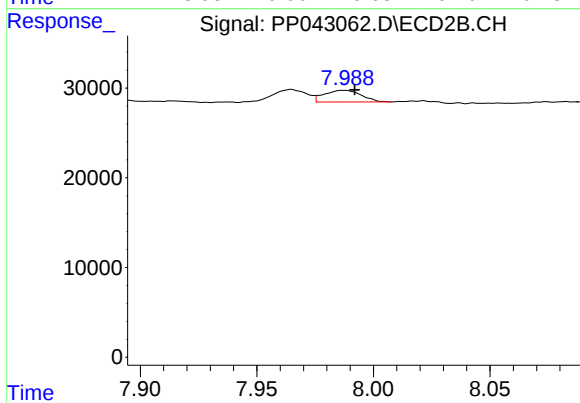
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.745 min
Response: 0
Conc: N.D.



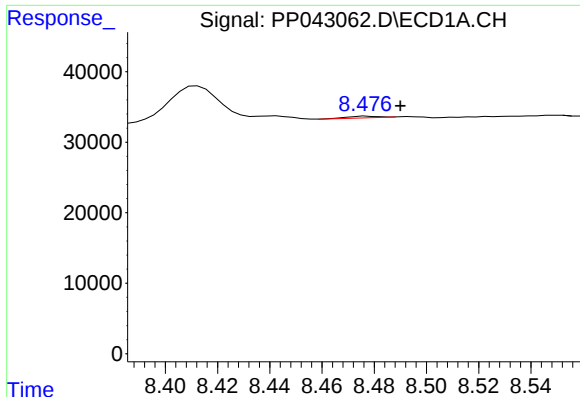
#35 AR-1260-5

R.T.: 9.035 min
Delta R.T.: 0.000 min
Response: 14507
Conc: 8.82 ng/ml



#35 AR-1260-5

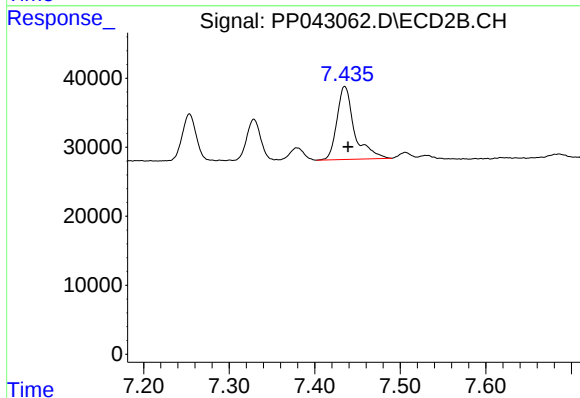
R.T.: 7.987 min
Delta R.T.: -0.005 min
Response: 14408
Conc: 5.74 ng/ml



#36 AR-1262-1

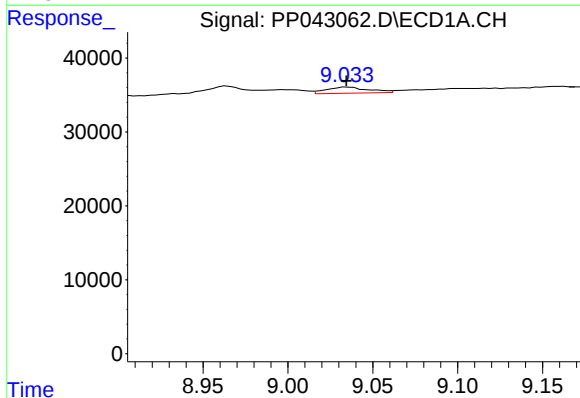
R.T.: 8.477 min
Delta R.T.: -0.013 min
Response: 1852
Conc: 1.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



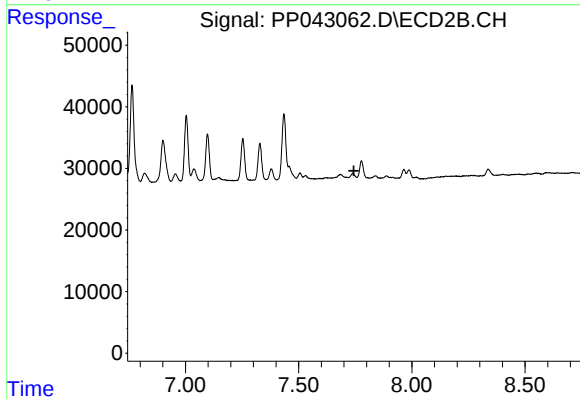
#36 AR-1262-1

R.T.: 7.435 min
Delta R.T.: -0.004 min
Response: 150785
Conc: 166.57 ng/ml



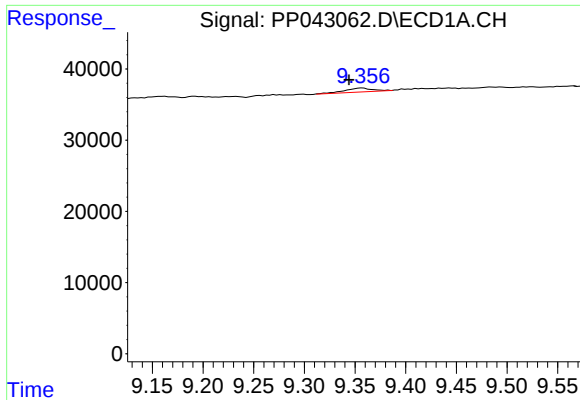
#37 AR-1262-2

R.T.: 9.035 min
Delta R.T.: 0.000 min
Response: 14507
Conc: 8.38 ng/ml



#37 AR-1262-2

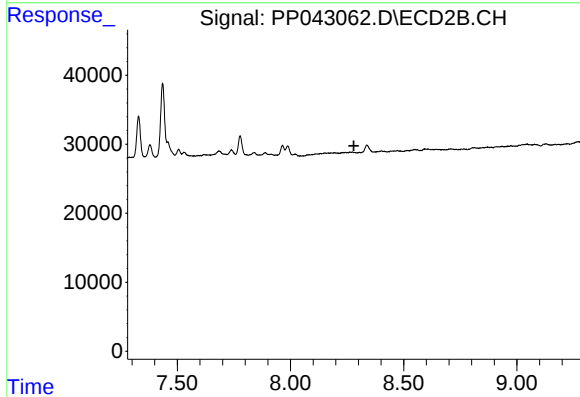
R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



#38 AR-1262-3

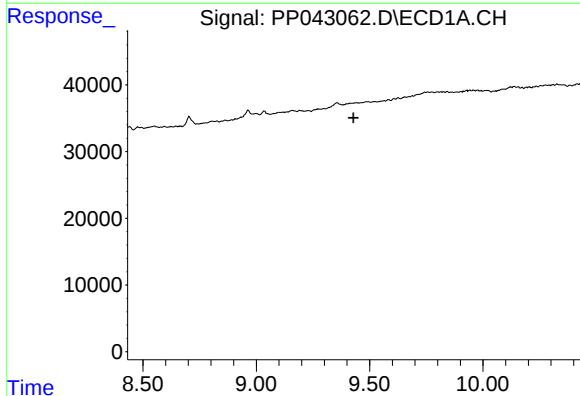
R.T.: 9.357 min
Delta R.T.: 0.013 min
Response: 10373
Conc: 11.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



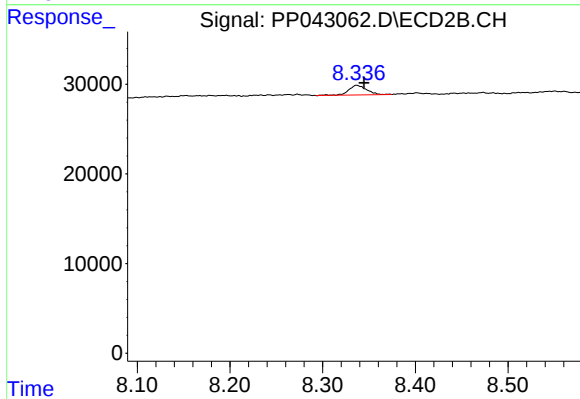
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.280 min
Response: 0
Conc: N.D.



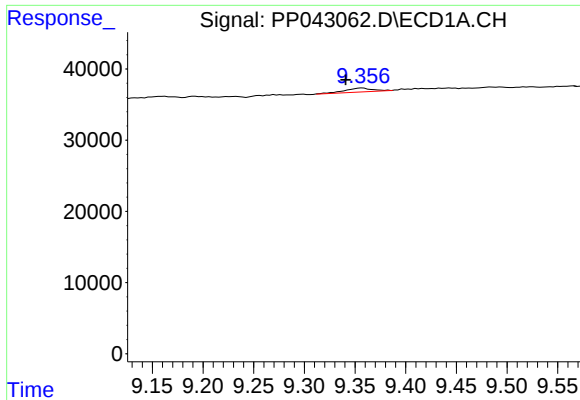
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.429 min
Response: 0
Conc: N.D.



#39 AR-1262-4

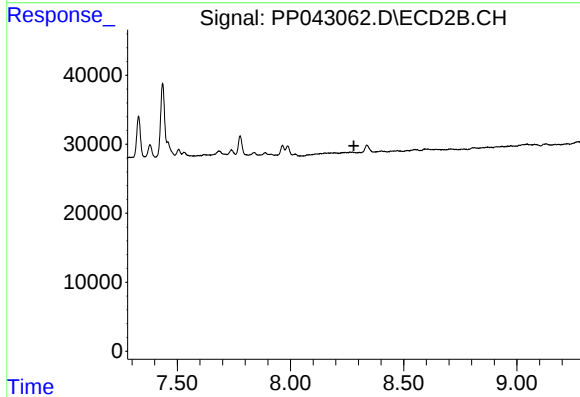
R.T.: 8.337 min
Delta R.T.: -0.008 min
Response: 14488
Conc: 7.11 ng/ml



#41 AR-1268-1

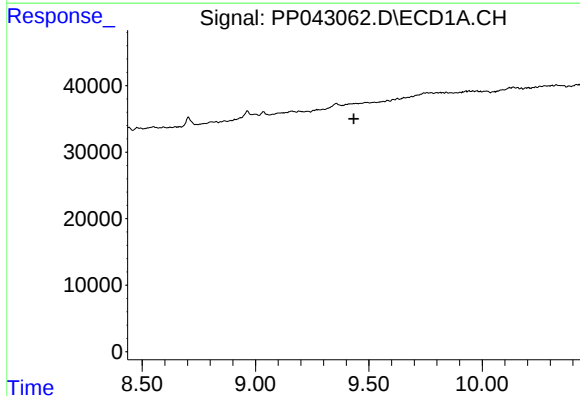
R.T.: 9.357 min
Delta R.T.: 0.016 min
Response: 10373
Conc: 5.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



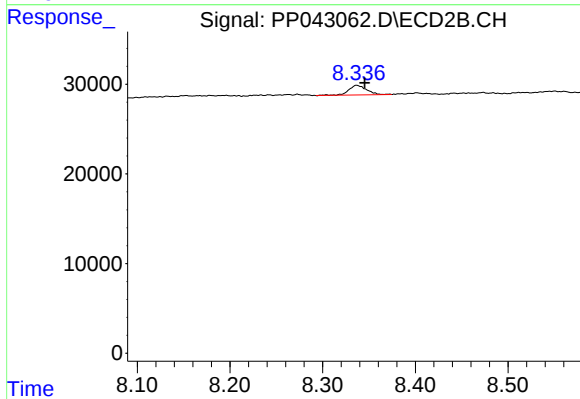
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.280 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.434 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.337 min
Delta R.T.: -0.009 min
Response: 14488
Conc: 5.09 ng/ml